

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/753,368

Filing Date:

43

January 9, 2004

Applicant:

Jin Yong KIM et al.

Group Art Unit:

2627

Examiner:

Parul H. Gupta

Title:

RECORDING MEDIUM WITH A LINKING AREA INCLUDING A SYNCH PATTERN THEREON AND APPARATUS AND METHODS FOR FORMING, RECORDING, AND

REPRODUCING THE RECORDING MEDIUM

Attorney Docket:

1740-000033/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment February 26, 2009

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

#### II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith,

were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

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III.

3. Other:

consideration.

# U.S. Serial Number U.S. Filing Date C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith. D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g)) CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required). B. \(\infty\) A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)): 1. See the attached foreign patent office communication from a counterpart foreign application: Notice of Allowance for Korean patent application no. 10-2002-0031746 dated February 11, 2009. 2. English abstracts are provided for: Japanese patent publication nos. 06-203387 and 2001-176191.

1) Japanese patent publication nos. 09-073414 and 09-106625 cited in the Notice of Allowance for Korean patent application no. 10-2002-0031746 dated February 11, 2009 were previously cited in Information Disclosure Statements filed on April 23, 2008 and October 8, 2008 for the above-captioned application and, therefore, are not resubmitted with this IDS.

C. \(\overline{\text{The following additional information is provided for the Examiner's}\)

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IV.	subject matter that application(s) to	ner is advised that t may be related t	the follow to the prese	ing co-pending	a. By bringing	this(these)
	Serial No.		Filing Da	<u>ate</u>	Art Unit	
V.	THIS IDS IS BEI	NG FILED UNDE	<u>ER</u>			
	A. 37 C.F.R. §	1.97(b): (check <u>c</u>	only one bo	ox)		
	1. within three months of the filing date of a national application other that continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F. § 1.97(b)(1)). No fee or certification is required.					
	37 C.F.R.	in three months of §1.491 in an inter ification is require	mational a			
	§ 1.97(b)( Action on § 1.97(c) certification	re the mailing of 3)). No fee or cert the merits has been and see the certiforn has been made, a required by 37 C	ification is en issued, p ication und charge ou	required. In to blease consider der 37 C.F.R. r deposit acco	he event that a f r this IDS under § 1.97(e) below	first Office 37 C.F.R. v; or, if no
		re the mailing of a examination und			_	_
	B.⊠ 37 C.F.R. §	1.97(c): (check <u>or</u>	nly one bo	x)		
	§ 1.113, a	the mailing date of Notice of Allow closes prosecution	ance unde			
	1. ☐ No 6 37 C.F.R.	certification; there § 1.17(p).	fore, a fee	in the amount	of \$180.00 is r	equired by
	2. 🔀 See	the certification be	elow. No	fee is required.		

C. 37 C.F.R. § 1.97(d):				
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.				
1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).				
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)				
The undersigned hereby certifies that:				
A. \( \subseteq \) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application no more than three months prior to the filing of this IDS (See 37 C.F.R. \( \) 1.97(e)(1)) \( \) See further statement under 37 C.F.R. \( \) 1.704(d) below in section VII, is applicable; or				
B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).				
C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to an individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.				
STATEMENT UNDER 37 C.F.R. § 1.704(d)				

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VI.

VII.

⊠ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

The undersigned hereby states that:

VIII.	PAYMENT OF FEES (check only one box)					
	A. No fee is believed to be due in light of the above-noted status or above-provided certification.					
	B. A check in the amount of \$180.00 is enclosed for the above-identified fee.					
	C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.					
or wh	The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.					
If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.						
Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.						
	Respectfully submitted,					
	HARNESS, DICKEY, & PIERCE, P.L.C.					
	Terry L. Clark, Reg. No. 32,644 P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000					
TLC/F	PXL:eaf					
Enclos	sures:  Form PTO-1449 (2 sheets) Documents Notice of Allowance Fee					

Other: